Customer Number 38107

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re application of:)		
)	Examiner:	Leon Yun Bon LUM
Josephus A. KAHLMAN, et al.)		
)	Art Unit:	1641
U.S. Serial No.: 10/597,639)		
)	Confirmation No	o. 4293
Filed in U.S.: August 2, 2006)		
)		
For: On-Chip Magnetic Sensor Device with)		
Suppressed Cross-Talk)		
)	Cleveland, Ohio	44143
Attorney Docket No.: PHNL040857US)	February 9, 2009)

AMENDMENT B AND ELECTION OF CLAIMS

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

Dear Sir:

This is in Amendment is responsive to the Office Action mailed January 27, 2009.

Amendments to the claims are reflected in the list of claims, which begins on page 2 of this paper.

Remarks begin on page 6 of this paper.

CERTIFICATE OF ELECTRONIC TRANSMISSION

I certify that this Amendment and Election of Claims is being filed on the date indicated below by electronic transmission with the United States Patent and Trademark Office via the electronic filing system (EFS-Web).

Patricia atterni Patricia A. Heim